**HEWLETT-PACKARD COMPANY** Intellectual Property Administration P. O. Box 272400

Fort Collins, Colorado 80527-2400

#### PATENT APPLICATION

ATTORNEY DOCKET NO. 10980422-3

## UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Jong Chan

Confirmation No.: 5386

Application No.: 09/846,868

Examiner: M. C. Maskulinski

Filing Date:

May 1, 2001

**Group Art Unit:** 2184

Title:

MEMORY CONTROLLER SUPPORTING REDUNDANT SYNCHRONOUS MEMORIES

Mail Stop AF **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

#### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Transmitted herewith is/are the following in the above-identified application: Petition to extend time to respond (X) Response/Amendment

New fee as calculated below ( )

Supplemental Declaration ( )

(X) No additional fee

Other: Return postcard (X)

(fee \$

(7) ADDITIONA FEES		(6) ATE		NT	(5) PRESE EXTE	4) NUMBER LY PAID FOR	HIGHEST	(3) NUMBER EXTRA	(2) AIMS REMAINING FER AMENDMENT	-
\$ 0 \$ 0		× \$50		0	=	20		MINUS	12	TOTAL CLAIMS
		\$200	X	0	=	3		MINUS	1	INDEP. CLAIMS
• (	\$	[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360								
	\$	· .				3RD MON \$1020.00	MONTH 60.00		1ST MONTH \$120.00	EXTENSION FEE
	\$	OTHER FEES								
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$									

Charge 1 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: Jan. 24, 2005

Typed Name: Patrick G. Billig

Respectfully submitted,

Jong Chan

Patrick G. Billig

Attorney/Agent for Applicant(s)

Reg. No. 38,080

Date: Jan. 24, 2005

Telephone No.: (612) 573-2003

- Attach as First Page to Transmitted Papers -

# **EXPEDITED PROCEDURE Examining Group Number 2100**

# THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jong Chan

Examiner: Michael C. Maskulinski

Serial No.:

09/846,868

Group Art Unit: 2184

Filed:

May 1, 2001

SYNCHRONOUS MEMORIES

Docket No.: 10980422-3

Title:

MEMORY CONTROLLER SUPPORTING REDUNDANT

Corres. and Mail

### **RESPONSE UNDER 37 C.F.R. 1.116**

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Response is in reply to the Final Office Action mailed November 24, 2004. No claims have been amended with this Response.